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* * * * * * * * * * Welcome to STN International * * * * * * * * *

| | |
|----------------|---|
| NEWS 1 | Web Page for STN Seminar Schedule - N. America |
| NEWS 2 JUN 06 | EPFULL enhanced with 260,000 English abstracts |
| NEWS 3 JUN 06 | KOREPAT updated with 41,000 documents |
| NEWS 4 JUN 13 | USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications |
| NEWS 5 JUN 19 | CAS REGISTRY includes selected substances from web-based collections |
| NEWS 6 JUN 25 | CA/Caplus and USPAT databases updated with IPC reclassification data |
| NEWS 7 JUN 30 | AEROSPACE enhanced with more than 1 million U.S. patent records |
| NEWS 8 JUN 30 | EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations |
| NEWS 9 JUN 30 | STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in |
| NEWS 10 JUN 30 | STN AnaVist enhanced with database content from EPFULL |
| NEWS 11 JUL 28 | CA/Caplus patent coverage enhanced |
| NEWS 12 JUL 28 | EPFULL enhanced with additional legal status information from the epoline Register |
| NEWS 13 JUL 28 | IFICDB, IFIPAT, and IFIUDB reloaded with enhancements |
| NEWS 14 JUL 28 | STN Viewer performance improved |
| NEWS 15 AUG 01 | INPACDOCDB and INPAFAMDB coverage enhanced |
| NEWS 16 AUG 13 | CA/Caplus enhanced with printed Chemical Abstracts page images from 1967-1998 |
| NEWS 17 AUG 15 | CAOLD to be discontinued on December 31, 2008 |
| NEWS 18 AUG 15 | Caplus currency for Korean patents enhanced |
| NEWS 19 AUG 27 | CAS definition of basic patents expanded to ensure comprehensive access to substance and sequence information |
| NEWS 20 SEP 18 | Support for STN Express, Versions 6.01 and earlier, to be discontinued |
| NEWS 21 SEP 25 | CA/Caplus current-awareness alert options enhanced to accommodate supplemental CAS indexing of exemplified prophetic substances |
| NEWS 22 SEP 26 | WPIDS, WPINDEX, and WPIX coverage of Chinese and and Korean patents enhanced |
| NEWS 23 SEP 29 | IFICLS enhanced with new super search field |
| NEWS 24 SEP 29 | EMBASE and EMBAL enhanced with new search and display fields |
| NEWS 25 SEP 30 | CAS patent coverage enhanced to include exemplified prophetic substances identified in new Japanese-language patents |
| NEWS 26 OCT 07 | EPFULL enhanced with full implementation of EPC2000 |
| NEWS 27 OCT 07 | Multiple databases enhanced for more flexible patent number searching |

NEWS 28 OCT 22 Current-awareness alert (SDI) setup and editing enhanced
NEWS 29 OCT 22 WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT Applications

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPCS For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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=> fil reg
COST IN U.S. DOLLARS
SINCE FILE ENTRY TOTAL
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FULL ESTIMATED COST 1.89 1.89

FILE 'REGISTRY' ENTERED AT 11:13:42 ON 22 OCT 2008
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STRUCTURE FILE UPDATES: 21 OCT 2008 HIGHEST RN 1064205-90-8
DICTIONARY FILE UPDATES: 21 OCT 2008 HIGHEST RN 1064205-90-8

New CAS Information Use Policies; enter HELP USAGETERMS for details

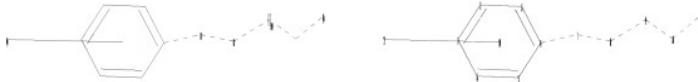
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<http://www.cas.org/support/stn/gen/stndoc/properties.html>

=> Uploading C:\Program Files\Stnexp\Queries\QUERIES\10551414.str



chain nodes :

7 8 9 10 11 12

ring nodes :

1 2 3 4 5 6

chain bonds :

4-7 7-8 8-9 9-10 10-11

ring bonds :

1-6 1-2 2-3 3-4 4-5 5-6

exact/norm bonds :

4-7 7-8 8-9 9-10 10-11

normalized bonds :

1-6 1-2 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 :

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 14:CLASS

Generic attributes :

11:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Number of Hetero Atoms : Exactly 1

Type of Ring System : Monocyclic

12:

Number of Carbon Atoms : less than 7

Number of Hetero Atoms : 2 or more

Type of Ring System : Monocyclic

Element Count :

Node 11: Limited

C,C5

N,N1

Node 12: Limited

C,C3

O,O1

N,N1

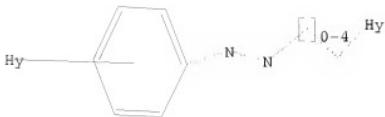
S,S0

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

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=> s 11
SAMPLE SEARCH INITIATED 11:15:01 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 29906 TO ITERATE

6.7% PROCESSED      2000 ITERATIONS          0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                        BATCH    **COMPLETE**
PROJECTED ITERATIONS:      587775 TO 608465
PROJECTED ANSWERS:          0 TO      0

L2      0 SEA SSS SAM L1

=> s 11 full
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FULL SCREEN SEARCH COMPLETED - 602538 TO ITERATE

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SEARCH TIME: 00.00.07

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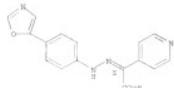
=> s 13 and caplus/lc
      59456180 CAPPLUS/LC
L4      32 L3 AND CAPPLUS/LC

=> s 13 not 14
L5      1 L3 NOT L4

=> d
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L5 ASINNEN 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 794452-64-3 REGISTRY
RD 2004-01-01 2004
CN 4-Pyridineacetic acid, α -[2-(4-(5-oxazolyl)phenyl)hydrazinylidene]-,
(=N)- (CA INDEX NAME)
CPLX 4-Pyridineacetic acid, α -[(4-(5-oxazolyl)phenyl)hydrazone]-,
(=N)-
PS CTANZ0ZKACH
MF C16 H12 N4 O3
CL 0009
SR CA

Double bond geometry as shown,



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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=> fil caplus
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                                                    ENTRY        SESSION
FULL ESTIMATED COST                           186.43       188.32
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FILE COVERS 1907 - 22 Oct 2008 VOL 149 ISS 17
FILE LAST UPDATED: 21 Oct 2008 (20081021/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

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<http://www.cas.org/legal/infopolicy.html>

=> d his

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FILE 'REGISTRY' ENTERED AT 11:13:42 ON 22 OCT 2008
      STRUCTURE uploaded
L1          0 S L1
L2          33 S L1 FULL
L3          32 S L3 AND CAPLUS/LC
L4          1 S L3 NOT L4
L5
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FILE 'CAPLUS' ENTERED AT 11:15:31 ON 22 OCT 2008

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=> s 14
L6          2 L4
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=> d ibib abs hitstr 1-2

ACCESSION NUMBER: 1431390731 CAPLUS

DOCUMENT NUMBER: 1431390731 CAPLUS

TITLE: **Orally administered amyloidophilic compound is effective in prolonging the incubation periods of scrapie prion strains in hamsters and mice in a prion strain-dependent manner**

AUTHOR(S): Kawakami, Yuji; Matsushita, Chen, Chen, Chien

CORPORATE SOURCE: The Research Laboratories, Teijin Dohseka, Kyoto

Department of Prion Research, Tohoku University

Graduate School of Medicine, Tohoku University, Japan

Journal of Virology (2007), 81(12), 5189-5199

CODEN: JVIMAU ISSN: 0322-538X

American Society for Microbiology

Journal

Language: English

AS The establishment of orally effective therapeutic interventions for prion diseases is necessary. We report on a newly developed amyloidophilic compound that displays therapeutic efficacy when administered orally.

This compound inhibited abnormal prion protein formation in prion-infected animals. It was orally effective for 22L prion, less effective for PM2 prion, and marginally effective for 303K prion. When the highest dose (2.1% w/w) in feed was given orally to cerebrally PM2-infected hamsters, it prolonged the incubation period of the disease. It extended the incubation periods by 2.3 times compared to the control. The compound exerted therapeutic efficacy in a prion disease model. These results indicate that this compound has therapeutic potential for prion diseases. Further pre-clinical study must be conducted.

most effective for PM2 prion, less effective for 22L prion or 303K prion, and marginally effective for 263K prion. Its effectiveness depended on

an earlier start of administration. The glycoform pattern of the abnormal prion protein in the treated mice was modified and showed predominance of the dodecapeptides form, which resembled that of 263K prion, suggesting that the compound may have a different mechanism of action. The sensitivity or resistance of the prion strains to the compound seems to be correlated with the glycoform pattern of the abnormal prion protein. This result clearly indicates that the compound has therapeutic potential for prion diseases. Further pre-clinical study must be conducted.

IT E1: POC (Pharmacological activity); PRT (Pharmacokinetics); TBS

(Therapeutic use); E1CL (Biological study); USES (Uses)

Orally administered amyloidophilic compounds are effective in

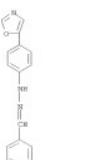
prolonging the incubation periods of animals cerebrally infected with prion

diseases in a prion strain-dependent manner.

2H 774276-25-4 CAPLUS

CH 4-pyridinecarboxaldehyde, 2-[4-(5-oxazolyl)phenyl]hydrazone ICA INDEX

90681



REFERENCE COUNT:

32 THESE ARE 32 CITED REFERENCES AVAILABLE FOR

TBS RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

most effective for PM2 prion, less effective for 22L prion or 303K prion, and marginally effective for 263K prion. Its effectiveness depended on

an earlier start of administration. The glycoform pattern of the abnormal prion protein in the treated mice was modified and showed predominance of the dodeapeptides form, which resembled that of 263K prion, suggesting that the compound may have a different mechanism of action. The sensitivity or resistance of the prion strains to the compound seems to be correlated with the glycoform pattern of the abnormal prion protein. This result clearly indicates that the compound has therapeutic potential for prion diseases. Further pre-clinical study must be conducted.

IT E1: POC (Pharmacological activity); PRT (Pharmacokinetics); TBS

(Therapeutic use); E1CL (Biological study); USES (Uses)

Orally administered amyloidophilic compounds are effective in

prolonging the incubation periods of animals cerebrally infected with prion

diseases in a prion strain-dependent manner.

2H 774276-25-4 CAPLUS

CH 4-pyridinecarboxaldehyde, 2-[4-(5-oxazolyl)phenyl]hydrazone ICA INDEX

90681

ACCESSION NUMBER: 1431390731 CAPLUS

DOCUMENT NUMBER: 1431390731 CAPLUS

TITLE: Preparation of benzaldehydes or heterocyclic

carboxylic acid derivatives as inhibitors of

aggregation and/or deposition of an amyloid protein

or amyloid-like protein

INVENTOR(S): Matsushita, Chen, Chen, Kawakami, Yuji; Sasaki, Naoyuki; Chen, Chien-Chen, Minoura, Setsuya

CORPORATE SOURCE: Teijin Dohseka Co., Ltd., Japan

SOCRATES: 1431390731 CAPLUS

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

PRIORITY ACC. HON. COUNTRY: 1431390731 CAPLUS

PATENT INFORMATION:

PATENT NO.: WO 2004/097841

KIND DATE APPLICATION NO. NAME

WO 2004/097841 A1 2004-09-23 2004-09-23

MI 2004-09-23 A1 2004-09-23 2004-09-23

CN 200410024 A1 2004-09-23 2004-09-23

GB 200420024 A1 2004-09-23 2004-09-23

DE 1020040024 A1 2004-09-23 2004-09-23

JP 2004-09-23 A1 2004-09-23 2004-09-23

KR 2004-09-23 A1 2004-09-23 2004-09-23

AU 200420024 A1 2004-09-23 2004-09-23

CA 200420024 A1 2004-09-23 2004-09-23

ES 200420024 A1 2004-09-23 2004-09-23

TW 200420024 A1 2004-09-23 2004-09-23

CN 200420024 A1 2004-09-23 2004-09-23

EP 1612024 A1 2004-09-23 2004-09-23

CA 200420024 A1 2004-09-23 2004-09-23

DE 1020040024 A1 2004-09-23 2004-09-23

JP 2004-09-23 A1 2004-09-23 2004-09-23

KR 2004-09-23 A1 2004-09-23 2004-09-23

AU 200420024 A1 2004-09-23 2004-09-23

CA 200420024 A1 2004-09-23 2004-09-23

ES 200420024 A1 2004-09-23 2004-09-23

TW 200420024 A1 2004-09-23 2004-09-23

CN 200420024 A1 2004-09-23 2004-09-23

PRIO/PATR. INFO.: WO 2004-09-23 A 20040331

WO 2004-09-23 M 20040331

WO



774236-56-TP CAPLUS
774236-59-SP CAPLUS
774236-60-1P CAPLUS
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774236-78-1P CAPLUS
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774236-80-1P CAPLUS
774236-81-1P CAPLUS

ELA EAC (Pharmacological activity); EPM (Synthetic preparation); TBS (Therapeutic use); TCOL (Biological study); PREP (Preparation); UES (Use); UIN (Index name); URE (Trade name); URT (Route); UST (Storage); UUN (Unpublished name); UVA (Chemical name); UWD (Weight); UZS (Zinc salt); UZT (Trade name); UZU (Unpublished name); UZV (Vitamin); UZW (Water-soluble form); UZX (X-ray crystallography); UZY (Other); UZZ (Other).

Derivs.: [preparation of benzaldehyde or heterocycle carboxaldehyde hydrazone derivs. as inhibitors of aggregation and/or deposition of amyloid protein or amyloid-like protein];
TBS (Therapeutic use); UIN (Index name); URE (Chemical name); UZS (Chemical name); UZV (Chemical name); UZW (Chemical name); UZX (Chemical name); UZY (Chemical name); UZZ (Chemical name).

774236-58-TP CAPLUS
Hydrazinecarboxylic acid, 1-(4-(5-oxazolyl)phenyl)-2-(4-pyridinylmethoxy)-, 1,1-dimethylethyl ester (CA INDEX NAME)



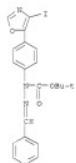
774236-58-TP CAPLUS
CH Amic acid, 1-[4-(1-oxazolyl)phenyl]-2-(4-pyridinylmethoxy)hydrazide (CA INDEX NAME)



774236-58-TP CAPLUS
CH 4-Pyridinecarboxaldehyde, 2-methyl-1-[4-(1-oxazolyl)phenyl]hydrazine (CA INDEX NAME)



774236-59-SP CAPLUS
CH Hydrazinecarboxylic acid, 1-(4-(5-oxazolyl)phenyl)-2-(4-pyridinylmethoxy)-, 1,1-dimethylethyl ester (CA INDEX NAME)



774236-59-SP CAPLUS
4-Pyridinecarboxaldehyde, 2-[2-(4-keto-5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774236-59-SP CAPLUS
CH 2-(4-(5-oxazolyl)phenyl)hydrazone (CA INDEX NAME)

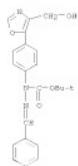


774236-61-3 CAPLUS
CH 4-Pyridinecarboxaldehyde, 2-[2-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774236-61-3 CAPLUS
CH Hydrazinecarboxylic acid, 1-[4-(hydroxymethyl)-5-oxazolyl]phenyl]-2-(4-pyridinylmethoxy)-, 1,1-dimethylethyl ester (CA INDEX NAME)

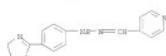
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774236-71-4 CAPLOS
C3 4-Pyridine-carboxaldehyde, 2-[4-[4-(hydroxymethyl)-5-methoxyethyl]phenyl]hydrazone (CA INDEX NAME)



323 774236-75-6 CAPLOS
C9 4-(4-*isopropenylphenyl*)aldehyde, 2-[4-(4,5-dihydro-2-oxazolyl)phenyl]hydrazone
18, INNEN NAME).



16 ANNEX 3 OF 3 CAPUTS COPYRIGHT 2009 ACS on 87N |Continued|



C22 3-Pyridinecarboxaldehyde, 2-[(4-[5-oxazolyl]phenyl)hydrazone] [CA INDEX: 77423-92-9 CADLUS]



J23 774237-28-4 C4H10OS
C3 4-Pyridinecarboxaldehyde, 2-(2-iodo-4-(5-oxazolyl)phenyl)hydrazone (C4H10INOS) NAMEI

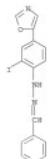
(Continued)



77423-63-8 CAPL08
Ethanone, 1-(4-pyridinyl)-, 2-(4-(5-oxazolyl)phenyl)hydrazone (CA INDEX NAME)



BR 774236-91-8 CAPURS
CN 2-Pyridinecarboaldehyde, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX
NAME)



38 774237-29-5 CARPU5
CN 4-Pyridinecarboxaldehyde, 2-[3-iodo-4-(5-oxazolyl)phenyl]hydrazone (CIPAC NAME)



RSI 774237-34-2 CAPLOS
CII 6-Pyridinecarboxaldehyde, 3-iodo-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774237-75-3 CAPLUS
4-Pyridinecarboxaldehyde, 2-iodo-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774237-54-4 CAPLUS
4-Pyridinecarboxaldehyde, 2-fluoro-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



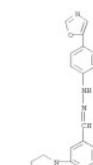
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3-Pyridinecarboxaldehyde, 4-fluoro-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774237-69-3 CAPLUS
2-Pyridinecarboxaldehyde, 6-(4-methyl-1-piperazinyl)-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774237-77-4 CAPLUS
4-Pyridinecarboxaldehyde, 2-(4-methyl-1-piperazinyl)-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



774237-67-1 CAPLUS
4-Pyridinecarboxaldehyde, 2-(dimethylamino)-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



PAGE 1-A



PAGE 2-A

774237-70-6 CAPLUS
3-Pyridinecarboxaldehyde, 6-(dimethylamino)-, 2-[4-(5-oxazolyl)phenyl]hydrazone (CA INDEX NAME)



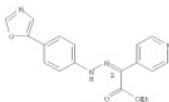
RI 774237-74-0 CAPLUS
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2-(4-(5-oxazolyl)phenyl)hydrazine (CA INDEX NAME)



Pn-CR2

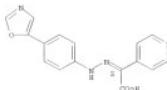
RI 774237-77-3 CAPLUS
CH 4-Pyridineacetic acid, α -[(4-(5-oxazolyl)phenyl)hydrazinylidene]-,
ethyl ester, (E)- (CA INDEX NAME)

Double bond geometry as shown:



RI 774237-78-4 CAPLUS
CH 4-Pyridineacetate, α -[2-(4-(5-oxazolyl)phenyl)hydrazinylidene]-,
hydrochloride (1:1), (E)- (CA INDEX NAME)

Double bond geometry as shown:



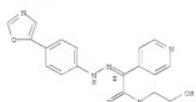
● HCl

RI 774237-79-5 CAPLUS
CH 4-Pyridinecarboxaldehyde, 2-[2-(4-(5-oxazolyl)phenyl)hydrazinylidene]-
(CA INDEX NAME)



RI 774237-80-6 CAPLUS
CH 4-Pyridinecarboxylic acid, N-(2-hydrazinyl)-N-(2-(4-(5-oxazolyl)phenyl)hydrazinylidene)-, (E)- (CA INDEX NAME)

Double bond geometry as shown:



RI 774237-81-9 CAPLUS
CH 4-Pyridinecarboxylic acid, N-(4-(5-oxazolyl)phenyl)- (CA INDEX NAME)



RI 774237-82-4 CAPLUS
CH 4-Pyridinecarboxylic acid, 2-[2-(E)-4-(5-oxazolyl)phenyl]hydrazine (CA INDEX NAME)



REFERENCE COUNT:

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5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RS

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|--|------------|---------|
| => log y | | |
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| FULL ESTIMATED COST | ENTRY | SESSION |
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| DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) | SINCE FILE | TOTAL |
| CA SUBSCRIBER PRICE | ENTRY | SESSION |
| | -1.60 | -1.60 |

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